

Form PTO-1449 (modified bank)

List of Patents and Publications
For Applicant's Information
Disclosure Statement
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ATTY. DOCKET NO: 5937-00500

APPLICANT: Lin et al.

FILING DATE: August 5, 2003

SERIAL NO: 10/633,511

GROUP: 1732

CONF. NO.: 5420

## U.S. PATENT DOCUMENTS.

EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
Jult		5476647	19-Dec-1995	Chow et al.			
^		5522893	4-Jun-1996	Chow et al.			
		5525148	11-Jun-1996	Chow et al.			
		5536575	16-Jul-1996	Imura et al.			
		5542973	6-Aug-1996	Chow et al.			
		5545254	13-Aug-1996	Chow et al.			
		5569490	29-Oct-1996	Imura et al.			
		. 5695729	9-Dec-1997	Chow et al.			
		5891448	6-Apr-1999	Chow et al.			
		5954867	21-Sep-1999	Chow et al.			
		5976234	2-Nov-1999	Chow et al.			
		5997624	7-Dec-1999	Chow et al.			
		6325992	4-Dec-2001	Chow et al.			
		6340648	22-Jan-2002	Imura et al.			
		6379453	30-Apr-2002	Lin et al.			
		6547866	15-Apr-2003	Edwards et al.			
		6569489	27-May-2003	Li			
		6616742	9-Sep-2003	Lin et al.			
		6648960	18-Nov-2003	Lin et al.			
		6670293	30-Dec-2003	Edwards et al.			
		6840995	11-Jan-2005	Lin et al.			
		20020137812	26-Sep-2002	Chow et al.			·
to		20030019396	30-Jan-2003	Edwards et al.	J	4	

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EXAM. INITIAĻS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
Mitt	PI	3679360	25-Jul-1972	Rubin et al.			
	P2	4371484	1-Feb-1984	Inukai et al.	1		
	P3	4481175	6-Nov-1984	Iino et al.			
	P4	4612053	16-Sep-1986	Brown et al.			
	P5	· RE33161	6-Feb-1990	Brown et al.			
	P6	4959104	25-Sep-1990	Lino et al.			
	P7	5017518	21-May-1991	Hirayama et al.			
	P8	5164187	17-Nov-1992	Constantz et al.			
	P9	5149368	22-Sep-1992	Liu et al.			
	P10	5180426	19-Jan-1993	Sumita			
	P11	5,342,441	30-Aug-1994	Mandai et al.			
	P12	5492768	20-Feb-1996	Okimatsu et al.			
	P13	5496399	5-Mar-1996	Ison et al.			
	P14	5503164	2-Apr-1996	Friedman			
	P.15	5550172	27-Aug-1996	Regula et al.			
	P16	5652016	29-Jul-1997	Shiro et al.			
	P17	5683496	4-Nov-1997	Ison et al.			
	P18	5697981	16-Dec-1997	Ison et al.			
	P19	5766669	16-Jun-1998	Pugh et al.			
	P20	5814681	29-Sep-1998	Hino et al.			
	P21	5820632	13-Oct-1998	Constantz et al.			
	P22	5846312	8-Dec-1998	Ison et al.			
just	P23	5899939	4-May-1999	Boyce et al.	u	1	

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put	P24	5964932	12-Oct-1999	Ison et al.	-			
	P25	5993535	30-Nov-1999	Sawamura et al.		,		
	P26	6013591	11-Jan-2000	Ying et al.				
	P27	6117456	12-Sep-2000	Lee et al.				
	P28	6123731	26-Sep-2000	Boyce et al.				
	P29	6162258	19-Dec-2000	Scarborough et al.				
	P30	6277149	21-Aug-2001	Boyle et al.		•		
	P31	6294041	25-Sep-2001	Boyce et al.			·	
	P32	6294187	25-Sep-2001	Boyce et al.				
	P33	6325987	4-Dec-2001	Sapieszko et al.				
	P34	6332779	25-Dec-2001	Boyce et al.				
	P35	6440444	27-Aug-2002	Boyce et al.				
	P36	6478825	12-Nov-2002	Winterbottom et al.				
	P37	6530955	11-Mar-2003	Boyle et al.				
	<b>∕</b> P38	6585992	1-Jul-2003	Pugh et al.	·		1	
	PA1	20020019635	14-Feb-2002	Wenstrom, Jr. et al.				
	PA2	20020073894	20-Jun-2002	Genge et al.				
Dett	PA3	20030031698	13-Feb-2003	Roeder et al.	<b>_</b>			
		FOR	EIGN PATEN	NT DOCUMENTS				
EXAM. NITIALS	REF. DES		DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION. YES/NO	
mat	Bl	06-228011	16-Aug-1994	JP			Abstract	
ma	B2	WO 03/055418	10-Jul-2003	PCT				
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ATTY. DOCKET NO: 5937-00500 SERIAL NO: 10/633,511 Form PTO-1449 (modified) List of Patents and Publications APPLICANT: Lin et al. GROUP: 1732 For Applicant's Information Disclosure Statement FILING DATE: August 5, 2003 CONF. NO.: 5420 (Use several sheets if necessary) U.S. PATENT DOCUMENTS FILING DATE EXAM. REF. **DOCUMENT** CLASS DATE NAME SUB INITIALS DES NUMBER **CLASS** APPROPRIATE OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Sugawara et al., "Calcium Phosphate Cement: An In Vitro study of Dentin Hypersensitivity", The Journal MH. Cl of the Japanese Society for Dental Materials and Devices, 1989, Vol. 8, pp. 282-294. Pickel et al., "The Effect of a Chewing Gum Containing Dicalcium Phosphate on Salivary Calcium and C2 Phosphate", Ala. J. Med. Sci. 1965, Vol. 2, pp. 286-287. Matsuya et al., "Effects of pH on the Reactions of Tetracalcium Phosphate and Dicalcium Phosphate". C3 IADR Abstact 1991. Sugawara et al., "Formation of Hydroxyapatite in Hydrogels from Tetracalcium Phosphate/Dicalcium C4 Phosphate Mixtures," J. Nihon. Univ. Sch. Dent., 1989, Vol. 31, pp 372-381. Hong et al., The Periapical Tissue Reactions to a Calcium Phosphate Cement in the Teeth of Monkeys," J Biomed Mater Res. April 1991, Vol. 25(4), pp. 485-98. DeRijk, et al., "Clinical Evaluation of a Hydroxyapatite Precipitate for the Treatment of Dentinal C6 Hypersensitivity, Biomedical Engineering v. Recent Developments," Proc of 5th Southern Biomedical Engineering Conference, 1986, pp. 336-339. (Pergamon Press, New York) Groninger et al. "Evaluation of the Biocompatibility of a New Calcium Phosphate Setting Cement," J. Dent Res. 1984, 63 Abst. No. 270 (4 pages). Costantino et al., "Evaluation of a New Hydroxyapatite Cement: Part III, Cranioplasty ina Cat Model, The Fifth Intl. Symposium on Facial Plastic Reconstructive Surgery of the Head and Neck, Toronto, Canada 1989. (18 pages) Shindo, et al., "Facial Skeletal Augmentation Using Hydroxyapatite Cement," Arch. Otolaryngol. Head Neck Srug. 1993, Vol. 119, pp. 185-190. C10 Briner et al., "Significance of Enamel Remineralization", J. Dent. Res. 1974, Vol. 53, pp. 239-243. CH Silverstone, "Remineralization Phenomena", Caries Res. 1977, Vol. 11 (Supp. 1), pp. 59-84. Costantino et al., "Hydroxyapatite Cement--Basic Chemistry and Histologic Properties," Arch. of Otolaryngology--Head & Neck Surgery, 1991, Vol. 117, pp. 379-394. Friedman et al., "Hydroxyapatite Cement II. Obliteration and Reconstruction of the Cat Frontal Sinus," C13 Arch. of Otolaryngology--Heady & Neck Surgery, 1991, Vol. 117, pp. 385-389. Contantino et al., "Experimental Hydroxyapatite Cement Cranioplasty," Plastic and Reconstructive Surgery, 1992, Vol. 90, No. 2, pp. 174-185. Miyazaki et al., "An Infrared Spectroscopic Study of Cement Formation of Polymeric Calcium Phosphate C15 Cement," Jour of the Jap. Scoiety for Dent Mats & Devices, 1992, Vol. II, No. 2. (8 pages). Driskell et al., "Development of Ceramic and Ceramic Composite Devices for Maxillofacial Applications", C16 J. Biomed. Mat. Res. 1972, Vol. 6, pp. 345-361.

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		OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
putt		Hiatt et al., "Root Preparation I. Obduration of Dentinal Tubules in Treatment of Root Hypersensitivity", J. Periodontal, 1972, Vol. 43, pp. 373-380.								
	C18	Patel et al., "Solubility of CaHPO <sub>4</sub> 2H <sub>2</sub> O in the Quaternary System Ca(OH) <sub>2</sub> H <sub>3</sub> PO <sub>4</sub> NaClH <sub>2</sub> O at 25 °C.," J. Res. Nat. Bur. Stands. 1974, Vol. 78A, pp. 675-681.								
	C19	Salyer et al., "Porous Hydroxyapatite as an Onlay Bone-Graft Substitute for Maxillofacial Surgery," Presented at the 54 <sup>th</sup> Annual Scientific Meeting of the American Society of Plastic and Reconstructive Surgeons, Kansas City, Missouri, 1985, pp. 236-244.								
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ritt	C33	Brown, "Solubilities of Phosphates and Other Sparingly Soluble Compounds", Environmental Phosphorous Handbook 1973, pp. 203-239. (John Wiley & Sons, New York)								

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	D3	5053212	1-Oct-1991	Constantz et al.				
	D4	5092888	3-Mar-1992	Iwamoto et al.				
	D5	5262166	16-Nov-1993	Liu et al.				
	D6	5336264	9-Aug-1994	Constantz et al.				
	D7 .	5338356	16-Aug-1994	Hirano et al.				
	D8	5409982	25-Apr-1995	Imura et al.				
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	D10	5607685	4-Mar-1997	Cimbollek et al.				
	D11	5683461	4-Nov-1997	Lee et al.				
	D12	5782971	21-Jul-1998	Constantz et al.				
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	D14	6005162	21-Dec-1999	Constantz				
	D15	6027742	22-Feb-2000	Lee et al.				
	D16	6118043	12-Sep-2000	Nies et al.				
	D17	6132463	17-Oct-2000	Lee et al.				
4	D18	6495156	17-Dec-2002	Wenz et al.				
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